## Index of Claims



Application/Control No.

09/503,137

Examiner

MATTHEWS ET AL.

Reexamination

Applicant(s)/Patent under

Art Unit

Peng Ke

2174

| √  | Rejected |
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| 11 | Allowed  |

(Through numeral) Cancelled

Restricted

| N | Non-Elected  |
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| ı | Interference |

| A | Appeal   |
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| 0 | Objected |

| Claim Date |          |              |   | Claim Date   |  |                 |  |                 |                 |           |          | ٦        | Ci              | aim      | Date |          |              |              |         |         |     |                     |            |                    |              |            |   |        |          |         |               |   |
|------------|----------|--------------|---|--------------|--|-----------------|--|-----------------|-----------------|-----------|----------|----------|-----------------|----------|------|----------|--------------|--------------|---------|---------|-----|---------------------|------------|--------------------|--------------|------------|---|--------|----------|---------|---------------|---|
| Oic        |          | +            | _                                       | Τ-           | Т  | T               | Ť  | _               |                 |           |          |          |                 |          |      |          |              |              | ┨       | U Cit   |     | Date                |            |                    |              |            |   |        |          |         |               |   |
| Final      | Original | 9            |   |              |  |                 |  |                 |                 |           | Final    | Original |                 |          |      |          |              |              |         |         |     | Final               | Original   | 4/20107            |              |            |   |        |          |         |               |   |
|            | 1        | ŀ            |   | Г            |  | T               |  |                 |                 |           |          | 51       |                 |          |      |          | T            | 丁            |         | _       | 1   |                     | 101        |                    | T            | <u> </u>   | ┢ |        |          | $\neg$  | _             | _ |
|            | 2        |              |   |              | П  |                 | Т  |                 |                 |           |          | 52       |                 |          |      |          |              | T            | T       | _       | 1   |                     | 102        |                    | T            |            | - |        | $\vdash$ | $\neg$  |               |   |
|            | 3        |              |   |              |  |                 |  |                 |                 |           |          | 53       |                 | Г        |      |          |              | $\neg$       |         |         | 1   |                     | 103        |                    | 尴            |            |   |        |          |         |               |   |
|            | 4        |              |   |              |  |                 |  |                 |                 |           |          | 54       |                 |          |      |          |              | T            |         |         | 1   |                     | 104        |                    | $\vdash$     | 1          |   |        |          |         |               |   |
|            | 5        | Π            |   |              |  |                 |  |                 |                 |           |          | 55       |                 |          |      |          | T            | $\neg$       |         |         | 7   |                     | 105        |                    |              |            |   |        |          |         |               |   |
|            | 6        |              |   |              |  |                 |  |                 |                 |           |          | 56       |                 |          |      |          |              | T            |         |         | 1   |                     | 106        |                    |              |            | T |        |          |         |               | _ |
|            | 7        |              |   | L            |  |                 |  |                 |                 |           |          | 57       |                 |          |      |          |              |              |         |         | 1   |                     | 107        |                    | Π            |            |   |        |          |         |               |   |
|            | 8        | L            |   | ┖            |  |                 | L  |                 |                 |           |          | 58       |                 |          |      |          |              |              |         |         |     |                     | 108        |                    |              |            |   |        |          |         |               |   |
|            | 9        | L            | _                                       |              |  |                 |  |                 |                 |           |          | 59       |                 |          |      |          |              |              | $\Box$  |         |     |                     | 109        |                    |              |            |   |        |          |         |               |   |
|            | 10       | L            |   |              |  |                 |  |                 |                 |           |          | 60       |                 |          |      |          |              |              |         |         |     |                     | 110        |                    |              |            |   |        |          |         |               |   |
|            | 11       |              | L                                       |              |  |                 |  |                 |                 |           | ļ        | 61       |                 |          |      |          |              |              |         |         |     |                     | 111        |                    |              |            |   |        |          |         |               |   |
|            | 12       |              | ـــــــــــــــــــــــــــــــــــــــ |              |  | <u> </u>        | $oxedsymbol{oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$ |                 |                 |           |          | 62       |                 |          |      |          | $\Box$       | $oxed{oxed}$ | $\Box$  |         | ]   |                     | <b>112</b> |                    |              |            |   |        |          |         |               |   |
|            | 13       | _            | L.                                      | 1_           | _  | 1_              | ┖  |                 |                 | $\square$ |          | 63       |                 |          |      |          | $\Box$       | $\perp$      | $\perp$ |         | ]   |                     | 113        |                    |              |            |   |        |          |         |               |   |
|            | 14       | _            |   | $\perp$      | ota  | 1_              | _  | _               |                 | Ш         | L        | 64       |                 |          |      |          |              |              |         |         | ]   |                     | 114        | L                  | L            | L          |   |        |          |         |               |   |
|            | 15       | _            | <u> </u>                                | $\perp$      | 1_   | 1_              | $oxed{oxed}$   |                 |                 |           |          | 65       |                 |          |      |          |              |              |         |         | ]   |                     | 115        |                    |              |            |   |        |          |         |               | _ |
|            | 16       | <u> </u>     | 1                                       | _            | $\perp$  | 1_              | <u> </u>   | <u></u>         | Ш               | Щ         |          | 66       |                 |          | Ш    | Ш        | [            |              |         | $\Box$  | _   |                     | 116        |                    |              |            |   |        |          |         |               | _ |
|            | 17       |              | <u> </u>                                |              | <u> </u>   | ┖               |  | _               | Ш               |           | <u> </u> | 67       |                 |          |      |          |              |              |         |         |     |                     | 117        |                    |              |            |   |        |          |         |               |   |
|            | 18       |              |   | 乚            | <u> </u>   | L               |  |                 |                 |           |          | 68       |                 |          |      |          |              |              |         |         |     |                     | 118        |                    |              |            |   |        |          |         |               |   |
|            | 19       | L            |   |              |  | L               |  |                 |                 |           |          | 69       |                 |          |      |          |              |              |         |         | ]   |                     | 119        |                    |              |            |   |        |          |         |               |   |
|            | 20       | L            |   | L            | L  |                 |  |                 |                 |           |          | 70       |                 |          |      |          |              |              |         |         |     |                     | 120        |                    | Г            |            |   |        |          |         |               |   |
|            | 21       |              |   |              |  |                 |  |                 |                 |           |          | 71       |                 |          |      |          |              |              |         |         | ]   |                     | 121        |                    |              |            |   |        |          |         |               |   |
|            | 22       |              |   |              |  |                 |  |                 | Ш               |           |          | 72       |                 |          |      |          |              |              |         |         |     |                     | 122        |                    |              |            |   |        |          |         |               |   |
|            | 23       | _            |   |              | <u> </u>   |                 | L  | L               | Ш               | _         |          | 73       |                 |          |      |          |              |              |         |         |     |                     | 123        |                    |              |            |   |        |          |         |               |   |
|            | 24       |              | L                                       | L            | L  |                 |  |                 | Ш               |           |          | 74       |                 |          |      |          |              |              |         |         |     |                     | 124        |                    |              |            |   |        |          |         |               |   |
|            | 25       |              |   | <u>_</u>     | L  | <u> </u>        |  |                 | Ш               | _         |          | 75       |                 |          |      |          |              | ⅃.           |         |         |     |                     | 125        |                    |              |            |   |        |          |         |               |   |
|            | 26       | L            | <u> </u>                                |              |  |                 | L  |                 |                 |           |          | 76       | $\Box$          |          |      |          |              |              |         |         |     |                     | 126        |                    |              |            |   |        |          |         |               |   |
|            | 27       | <u> </u>     | <u> </u>                                | <u> </u>     | _  | <u> </u>        |  |                 |                 |           |          | 77       | Ш               |          |      |          |              |              |         |         | ]   |                     | 127        |                    |              |            |   |        |          |         |               |   |
|            | 28       | <u> </u>     | <u>L</u>                                | <u> </u>     |  |                 | <u> </u>   |                 |                 |           |          | 78       |                 |          |      |          |              |              |         |         |     |                     | 128        |                    |              |            |   |        |          |         |               |   |
|            | 29       |              |   |              | <u> </u>   | _               | ļ  | Ш               | Ш               |           | L        | 79       | Ш               |          |      |          |              |              | $\perp$ |         | _   |                     | 129        |                    |              |            |   |        |          |         |               |   |
|            | 30       | <u> </u>     | L_                                      | _            | ļ  | _               | <u> </u>   | Ш               | Щ               | _         |          | 80       |                 |          |      | _        | _            |              | $\perp$ |         | ٦.  |                     | 130        |                    |              | L          | _ |        |          |         |               |   |
|            | 31       | ļ            | <u> </u>                                | L            | <u> </u>   | <u> </u>        | <u> </u>   | _               | L_              |           |          | 81       |                 |          |      |          | $\perp$      |              |         |         | 1   |                     | 131        |                    | <u> </u>     |            |   |        |          |         |               |   |
|            | 32       |              | _                                       |              | ļ.,  | <u> </u>        | <u> </u>   |                 | Ш               |           |          | 82       |                 |          |      |          | 4            | _            |         | _ _     | 1   |                     | 132        | _                  |              |            |   |        |          |         |               | _ |
|            | 33       | <u> </u>     |   | L            | <u> </u>   | <del>  _ </del> | <u> </u>   | <b> </b>        | $\sqcup$        |           |          | 83       | Ш               | Щ        |      |          | _            | $\perp$      | 4       |         | 4   | $\sqcup$            | 133        | L                  | $oxed{oxed}$ | L_         | _ | Ш      |          |         | $\Box$        |   |
|            | 34       | <del> </del> |   | <u> </u>     | -  | <u> </u>        | <u> </u>   | -               |                 |           |          | 84       | $\vdash$        |          |      | $\dashv$ | _            | $\perp$      | 4       |         | 4   | $\sqcup \downarrow$ | 134        |                    | <u> </u>     |            | L |        | Ш        |         | _             |   |
|            | 35       |              |   | <u> </u>     | -  | <u> </u>        |  | <b>.</b>        | -               |           | $\perp$  | 85       | $\vdash \vdash$ |          |      |          | _            | _            | 4       | _       | 4   | <b>  </b>           | 135        | <u> </u>           | <u> </u>     |            |   |        | لنط      | _       | $\perp$       |   |
|            | 36       | <del> </del> | -                                       |              |  | ├               | -  | $\vdash$        | $\vdash \vdash$ | _         |          | 86       | Ш               | $\sqcup$ | _    |          | _            | 4            | 4       |         | 4   | <b>  </b>           | 136        |                    |              | <u> </u>   |   |        | Ш        | _       | $ \bot $      | _ |
|            | 37       | <u> </u>     | -                                       | <u> </u>     | ļ  | ⊢               | <u> </u>   |                 |                 | _         |          | 87       | Ш               |          | _    |          | _            | 4            | 4       |         | ↓   | $\sqcup \sqcup$     | 137        |                    | L.,          |            |   |        | Ш        | _       | _             |   |
|            | 38       | -            |   | <u> </u>     | $\vdash$   | ├               | <u> </u>   | _               | Щ               | _         |          | 88       | Ш               | $\Box$   |      |          |              | $\perp$      | $\bot$  |         | 4   | $\sqcup$            | 138        | <u> </u>           | Щ            | <u> </u>   |   |        |          |         |               | · |
|            | 39       | ├-           | -                                       | $\vdash$     |  | Ь.              | <u> </u>   | $\vdash$        | Щ               |           |          | 89       |                 |          |      | _        | $\perp$      | 4            | _       | _       | 4   | <b>  </b>           | 139        |                    | _            | Ш          |   |        |          |         | _             |   |
|            | 40       | $\vdash$     | <del> </del>                            | <del> </del> |  | <u> </u>        | ⊢  |                 |                 | _         | $\vdash$ | 90       |                 |          | _    |          | _            | _            | $\perp$ |         | 4   | $\sqcup \sqcup$     | 140        |                    |              | Щ          |   | ╌      |          | $\perp$ | ightharpoonup |   |
|            | 41       |              |   | <u> </u>     | _  | <b> </b> -      |  |                 |                 | _         |          | 91       |                 |          |      |          | 4            | _ _          | $\bot$  | $\bot$  | 1   | L                   | 141        |                    |              | Ш          |   |        |          |         |               |   |
|            | 42       | <del> </del> | <del> </del>                            | <u> </u>     | ऻ_   | <b> </b>        | ļ  |                 | $\sqcup$        | $\dashv$  |          | 92       | Щ               | _        |      |          | $\downarrow$ | 4            | 4       | $\bot$  |     |                     | 142        |                    | $oxed{oxed}$ | Ш          |   | Ш      |          | _       |               |   |
|            | 43       | <del> </del> | -                                       | <u> </u>     | $\vdash$   | <u> </u>        | <u> </u>   | $\vdash$        | $\sqcup$        |           |          | 93       |                 |          | _    | _        | 4            | _ _          | 4       | $\perp$ |     | $\vdash$            | 143        | Y                  |              | Ш          |   |        |          | _       |               |   |
|            | 44       | $\vdash$     | $\vdash$                                |              | -  |                 | <u> </u>   | Н               |                 |           | $\perp$  | 94       |                 | $\dashv$ | _    | _        | 4            | _            | +       | _       | 4   | <b> </b>            | 144        | 4                  | L_           | Ш          |   | $\Box$ |          | _       | _             | _ |
|            | 45       | <del> </del> | $\vdash$                                | $\vdash$     | ⊢  | <u> </u>        | <u> </u>   | Ш               | $\sqcup$        |           | $\vdash$ | 95       |                 |          | _    | $\dashv$ | 4            | _ _          | $\bot$  |         | 4   | $\sqcup \sqcup$     | 145        | Щ                  | $\sqcup$     |            |   |        |          |         |               |   |
|            | 46<br>47 | <u> </u>     | <u> </u>                                | <del> </del> | <del> </del>                                     | <u> </u>        | —  | $\vdash$        | $\vdash \vdash$ | 4         | <b> </b> | 96       | $\square$       | _        |      | _        | $\dashv$     | $\perp$      | 4       |         | 4   | <b>  </b>           | 146        | $oldsymbol{\perp}$ | <u> </u>     | Щ          |   |        |          | _       |               |   |
|            |          | <u> </u>     | ├                                       | ├-           | ├-   | <del> </del>    | <u> </u>   | Н               | $\vdash \vdash$ |           | $\vdash$ | 97       | -               |          | _    | _        | $\dashv$     |              | $\perp$ | -       | -   |                     | 147        | Ш                  |              | lacksquare |   |        |          |         | _             |   |
|            | 48<br>49 | $\vdash$     | $\vdash$                                | $\vdash$     | ├  |                 | H  | $\vdash$        | $\vdash$        | $\dashv$  | $\vdash$ | 98       |                 | _        |      | $\dashv$ | -            |              | +       | +       | 4   | $\vdash$            | 148        | 1                  | Щ            | Ш          |   |        | _        | _       | 4             | _ |
|            | 50       |              | -                                       |              | <del>                                     </del> | $\vdash$        | <u> </u>   | $\vdash \vdash$ | $\vdash$        | $\dashv$  |          | 99       | $\sqcup$        | $\dashv$ | _    |          | _            | +            | -       | +       | ┨.  |                     | 149        | L,                 | Щ            | H          |   |        |          |         | _             | _ |
|            | 50       |              |   |              | L  | 1               |  | Ш               |                 |           |          | 100      |                 |          |      | - 1      |              | - 1          |         | - 1     | i l |                     | 150        | 4                  |              | ıl         |   |        |          | - 1     | - 1           | ! |



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(Through numeral)
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| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cli  | aim      | r            |                 | n.       | ate      |               |  | Ci       | aim      | Γ.       |           |          |                 | )ate     |          |          |   | 7        |          | aim      |          |          |                         | _        | 201      |          |          | —        |             |
|--|----------|--------------|-----------------|----------|----------|---------------|--|----------|----------|----------|-----------|----------|-----------------|----------|----------|----------|---|----------|----------|----------|----------|----------|-------------------------|----------|----------|----------|----------|----------|-------------|
| <del>                                     </del> |          | ~            |                 | <u> </u> | 1        | 1             | Claim Date                                   |          |          |          |           |          |                 |          |          | 5        | a::::   | Date     |          |          |          |          |                         |          |          |          |          |          |             |
| Final  | Original | 450107       |                 |          |          |               |  | Final    | Original |          |           |          |                 |          |          |          |   |          | Final    | Original |          |          |                         |          |          |          |          |          |             |
|  | 151      | V            |                 | -        | +        | +             | $\vdash$                                     | <u> </u> | 201      |          | $\vdash$  | -        |                 | $\dashv$ |          | $\dashv$ | +   | -        |          | 251      |          | $\dashv$ | +                       |          |          | -        |          | $\dashv$ | $\vdash$    |
|  | 152      | Ĭ            | -               |          | +        | +             |  |          | 202      |          | H         |          | -               | $\dashv$ | $\dashv$ | H        | $\dashv$  |          |          | 252      |          | -        | -                       | -        |          | -        |          | $\dashv$ | Н           |
|  | 153      | Н            |                 | _        | +        | +             |  |          | 203      | $\vdash$ | H         | $\dashv$ | $\dashv$        | ᅱ        |          | -        |   | $\dashv$ | -        | 253      | $\dashv$ |          | $\dashv$                | -        | _        | Н        |          | -        | _           |
|  | 154      | Н            |                 | $\neg$   | +        | 1             | $\vdash$                                     |          | 204      | -        | $\vdash$  |          | $\dashv$        |          |          | _        | +   | $\dashv$ | -        | 254      |          |          | $\dashv$                |          |          |          | _        | $\dashv$ | <b></b>     |
|  | 155      | T            |                 | _        | +        | t             |  | <u> </u> | 205      | H        |           |          | $\dashv$        | _        | _        |          |   | $\dashv$ | _        | 255      | $\dashv$ |          | $\dashv$                |          | _        | -        | $\dashv$ | $\dashv$ | <del></del> |
| _  | 156      | Η,           |                 |          | _        | +             | $\vdash$                                     | -        | 206      | $\vdash$ | Н         | $\dashv$ | $\dashv$        | $\dashv$ | ┪        | -        | _   | -        | -        | 256      | $\dashv$ | +        | +                       | _        | $\vdash$ | Н        |          | $\dashv$ | <del></del> |
|  | 157      | H            |                 | $\dashv$ |          |               |  | -        | 207      | $\vdash$ |           | $\dashv$ | $\dashv$        | $\dashv$ | ᅥ        | -        |   | -        | <b>—</b> | 257      | $\dashv$ | $\dashv$ | $\dashv$                | -        | -        | Н        | $\dashv$ | -        |             |
|  | 158      |              |                 |          | $\top$   |               |  | -        | 208      |          | Н         | $\neg$   | $\dashv$        |          |          |          | -   | ┪        | -        | 258      | -        | $\dashv$ | -+                      |          |          | $\vdash$ | $\dashv$ | $\dashv$ |             |
|  | 159      | $\Box$       |                 | -        | $\dashv$ | $\top$        | H  |          | 209      |          | H         | _        | 寸               | $\neg$   | $\dashv$ | $\dashv$ | _   | ┪.       | -        | 259      | $\dashv$ | $\dashv$ | -+                      | _        | _        | Н        | $\dashv$ | $\dashv$ |             |
|  | 160      | H            | $\dashv\dashv$  | $\vdash$ | $\top$   | +-            |  |          | 210      |          | Н         |          | $\dashv$        | $\dashv$ |          | ╛        |   | ╡        |          | 260      | -        | -        | $\dashv$                | _        |          | $\vdash$ | $\dashv$ | -        |             |
|  | 161      | $\Box$       |                 |          | _        | +             | H  |          | 211      | _        | $\forall$ | $\neg$   | ┪               | -        | ᅱ        | -        | -   | $\dashv$ |          | 261      | $\dashv$ | -        | $\dashv$                | -        |          |          | $\dashv$ | $\dashv$ |             |
|  | 162      | H            | $\dashv \dashv$ | $\vdash$ | 十        | $\top$        | $\vdash\vdash\vdash$                         |          | 212      | $\vdash$ | $\vdash$  | $\dashv$ | $\dashv$        | $\dashv$ | $\dashv$ | ᅥ        | +   | $\dashv$ | <b></b>  | 262      | .        | $\dashv$ | $\dashv$                | -        |          | Н        |          | -        | ı —         |
|  | 163      | H            |                 | $\dashv$ | -        |               | - -  |          | 213      | _        | $\vdash$  |          | $\dashv$        | _        | $\dashv$ | -        | -+  | -        | <u> </u> | 263      | $\dashv$ | +        | $\dashv$                |          |          | H        | $\dashv$ | $\dashv$ | _           |
| ļ —  | 164      | Ш            |                 | -        | +        |               | $\sqcap \sqcap$                              | <b></b>  | 214      |          | $\vdash$  | $\neg$   | $\neg \uparrow$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | -        | <b></b>  | 264      | _        | $\dashv$ | +                       | -        |          | Н        | $\dashv$ | $\dashv$ |             |
|  | 165      | П            |                 | $\neg +$ | $\top$   | $\top$        | $\sqcap \sqcap$                              |          | 215      |          | $\vdash$  | $\dashv$ | 寸               | $\neg$   | $\dashv$ | $\dashv$ |   | _        |          | 265      | -        | $\dashv$ | 十                       | -        | _        |          | $\dashv$ | -        |             |
|  | 166      |              |                 | $\neg$   | _        |               |  |          | 216      |          |           | _        |                 | 1        | ┪        | _        | _   | _        |          | 266      |          | $\dashv$ | $\dashv$                |          | _        |          | +        | $\dashv$ |             |
|  | 167      |              |                 |          | $\top$   |               |  |          | 217      |          | $\Box$    |          | $\neg$          | _        | 7        | 7        | $\neg$  | _        |          | 267      | $\dashv$ | _        | $\dashv$                | $\dashv$ |          | _        | $\dashv$ | $\dashv$ |             |
|  | 168      |              |                 |          |          | _             |  |          | 218      | _        |           |          | 1               | 1        | 7        | $\dashv$ | _   | ╡        |          | 268      | $\dashv$ | $\dashv$ | 十                       | _        |          | -        | _        | $\dashv$ |             |
| · · · · · · ·                                    | 169      |              |                 |          | $\top$   |               |  |          | 219      |          |           |          | 一               | _        | $\dashv$ | $\neg$   |   |          | $\vdash$ | 269      |          | $\dashv$ | +                       | _        | _        |          | $\dashv$ | -        |             |
|  | 170      | H            |                 |          | 1        | +             |  |          | 220      |          | $\dashv$  |          | 寸               | _        | $\dashv$ | $\dashv$ |   | 1        | <b>-</b> | 270      | $\dashv$ | $\dashv$ | $\dashv$                | $\dashv$ |          |          | -+       | $\dashv$ | _           |
| <b></b>  | 171      | Н            | + 1             | $\vdash$ |          |               |  | <u> </u> | 221      |          | $\dashv$  | _        | ┪               | 1        | +        |          |   | ┥        |          | 271      |          | $\dashv$ | +                       | $\dashv$ | -        | -        | $\dashv$ | $\dashv$ |             |
|  | 172      | $\mathbf{T}$ |                 |          | $\top$   | +             |  |          | 222      |          | H         |          | ᅥ               |          | 寸        | $\dashv$ |   | ┨        | <u> </u> | 272      |          |          | -                       | $\dashv$ |          |          | -        | $\dashv$ |             |
|  | 173      | Н            |                 |          | _        | $\top$        | $\square$                                    |          | 223      | -        | H         | 1        |                 | 1        |          | $\dashv$ | _   | ┨        |          | 273      | -        | $\dashv$ | $\dashv$                | _        |          |          | $\dashv$ | $\dashv$ |             |
|  | 174      | Н            | $\dashv$        |          | 1        | -             |  |          | 224      |          | Ħ         | 7        | T               | 7        | _        | 一        | $\dashv$  | ┪        |          | 274      | _        | $\dashv$ | +                       | $\neg$   | -        |          | $\dashv$ | -        | _           |
|  | 175      | Н            |                 |          | $\dashv$ | 1             |  |          | 225      |          |           | 1        | 7               | 寸        | _        | ヿ        | _   | ┪        |          | 275      | _        | 十        | +                       | -        |          |          | $\dashv$ | -        |             |
|  | 176      | Т            |                 |          | 十        | 1-            |  |          | 226      |          | $\vdash$  | _        | 寸               | $\dashv$ | 1        |          | _   | ┪        |          | 276      | 寸        | _        | $\dashv$                | $\dashv$ |          |          | $\dashv$ | $\dashv$ |             |
|  | 177      | Т            |                 |          | $\top$   | +             |  |          | 227      |          | $\dashv$  | 寸        | 寸               | _        | 7        |          | +   | ┪        |          | 277      | $\neg$   |          | +                       |          | _        |          | _        | $\dashv$ |             |
|  | 178      |              |                 |          |          | $\top$        |  |          | 228      |          |           | $\neg$   |                 | _        | $\dashv$ | $\dashv$ | $\neg$  | _        |          | 278      | 寸        |          | $\dashv$                | 7        |          |          | $\dashv$ | ᅱ        |             |
|  | 179      | П            |                 |          |          |               |  |          | 229      | П        |           |          | $\neg$          | $\dashv$ | 7        | ┪        | $\top$  | 7        | <b>-</b> | 279      |          |          | $\top$                  | ┪        |          |          | $\dashv$ | $\dashv$ |             |
|  | 180      |              |                 |          |          |               |  |          | 230      |          |           |          | $\neg$          | 寸        | _        | $\neg$   |   | 7        |          | 280      | ヿ        |          | 十                       | 1        | _        |          | 寸        | -        |             |
|  | 181      |              |                 |          |          |               |  |          | 231      |          |           |          | 寸               | 寸        |          |          |   | ┪        |          | 281      | 寸        | $\neg$   | 十                       | 7        | $\neg$   |          | $\dashv$ | 一        |             |
|  | 182      | П            |                 |          |          |               |  |          | 232      |          | $\Box$    | ヿ        | $\neg$          |          | 寸        | ヿ        | _   | 7        | <b></b>  | 282      | ヿ        | $\top$   | 十                       | 7        |          |          | $\dashv$ | $\dashv$ |             |
|  | 183      |              |                 |          |          |               |  |          | 233      | П        |           |          | T               |          | _        |          |   | 7        |          | 283      | 寸        | 十        | $\dashv$                | _        | $\neg$   |          | $\dashv$ | $\dashv$ |             |
|  | 184      |              |                 |          |          | 1             |  |          | 234      | П        |           |          |                 |          | 寸        |          | $\top$  | 7        |          | 284      |          | $\neg$   | $\dashv$                | ٦        |          |          | $\dashv$ | ヿ        |             |
|  | 185      |              |                 |          |          | $\top$        |  |          | 235      |          | П         | 寸        | $\neg$          | $\neg$   | $\neg$   | 寸        | $\top$  | ٦        |          | 285      | $\neg$   | $\neg$   | 十                       | _        |          |          | $\dashv$ | 一        | _           |
|  | 186      |              |                 |          |          | $\Box$        |  |          | 236      | П        |           | $\neg$   | _               | 7        | 1        | $\dashv$ | $\neg$  | ٦        |          | 286      | $\neg$   | $\dashv$ | $\top$                  | $\dashv$ | $\neg$   |          | 寸        | 一        |             |
|  | 187      |              |                 |          |          |               |  |          | 237      |          | $\Box$    | $\neg$   | $\neg$          |          | $\neg$   | T        |   | ٦        |          | 287      |          |          | $\top$                  | 一        | $\neg$   |          | $\dashv$ | $\dashv$ |             |
|  | 188      |              |                 |          |          |               |  |          | 238      |          |           |          |                 | 一        | $\neg$   | 寸        | $\top$  | 7        |          | 288      | $\dashv$ |          | $\top$                  | T        |          |          | $\dashv$ | $\dashv$ |             |
|  | 189      | $\prod$      |                 |          |          |               |  |          | 239      |          |           |          |                 |          | $\Box$   |          |   |          |          | 289      |          |          | 1                       | 1        |          |          | ヿ        | コ        |             |
|  | 190      |              |                 |          |          |               |  |          | 240      |          |           |          | 丁               | _1       | _1       |          |   |          |          | 290      |          | $\neg$   | $\top$                  | ヿ        |          | $\neg$   | $\neg$   | $\neg$   |             |
|  | 191      | 4            |                 |          |          |               |  |          | 241      |          |           |          |                 |          |          |          |   |          |          | 291      | $\neg$   |          | T                       |          | T        | $\neg$   | ヿ        | $\dashv$ |             |
|  | 192      |              |                 |          |          |               |  |          | 242      |          |           |          |                 |          | $\Box$   |          |   |          |          | 292      |          |          | T                       |          |          |          | $\neg$   | $\neg$   |             |
|  | 193      |              |                 | $\Box$   | $\perp$  |               |  |          | 243      |          |           |          | J               | $\Box$   |          | $\Box$   |   |          |          | 293      |          |          | T                       |          |          | $\neg$   | $\neg$   | $\neg$   |             |
|  | 194      |              |                 |          |          |               |  |          | 244      |          |           |          |                 |          |          |          |   |          |          | 294      |          |          |                         | T        |          | $\neg$   | $\dashv$ | $\dashv$ |             |
|  | 195      |              |                 |          | $\perp$  |               |  |          | 245      |          | $\Box$    |          |                 |          |          |          |   |          |          | 295      |          |          | I                       |          |          |          | $\Box$   |          | _           |
|  | 196      |              |                 |          |          | $\perp$       | $oxedsymbol{oxedsymbol{oxedsymbol{\sqcup}}}$ |          | 246      |          |           |          |                 |          | $\Box$   | $\Box$   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | _]       |          | 296      |          |          | I                       | J        |          |          | $\Box$   | ╗        |             |
|  | 197      |              |                 |          | $\perp$  |               | $ \square$                                   |          | 247      |          |           |          | ·               |          |          |          |   |          |          | 297      | $\Box$   |          | $oldsymbol{\mathbb{T}}$ |          |          |          | $\Box$   | _1       | _           |
|  | 198      |              | $\dashv$        | _        | _        | $\perp \perp$ | Щ  |          | 248      |          |           | [        | [               | [        | $\Box$   | $\Box$   | $\perp$   |          |          | 298      | $\Box$   | $\perp$  | $\perp$                 | _]       |          |          | $\Box$   |          |             |
|  | 199      | _            | $\dashv$        | -        |          | $\sqcup$      | $\sqcup \sqcup$                              |          | 249      |          |           | _        | _               | _        | _        | _        |   | _        |          | 299      |          |          | 4                       | $ \bot $ |          |          | [        | $\Box$   |             |
|  | 200      |              | L_L             |          |          |               |  |          | 250      |          |           |          |                 | _ 1      | ]        | - 1      | -   |          | 1        | 300      | - 1      |          |                         | - 1      | - 1      |          |          | ſ        | ]           |